

BPA Income Qualified Single Family New Construction Energy Conservation: Washington Data Collection Tool

Single Family Homes must meet specification requirements according to the [Washington Specifications for BPA Income Qualified Single Family New Construction Energy Conservation measure](#). This completed data collection tool must be submitted to the electric utility serving the new home. Builder or housing organization certifies that all construction was completed to meet or exceed the minimum requirements as stated. **Version 1**

This Box Only to be Completed by Utility or Third-Party Verifier

Method of review to ensure compliance with each of the required specifications (select all that apply):	☐ On-Site Inspection ☐ Photo Review ☐ Builder Documentation Review
	☐ Met Specifications ☐ Did Not Meet Specifications

Electric Utility	Completion Date	Permit # <i>Optional</i>
Site Address		
City	State	Zip
Home Type: ☐ Single Family ☐ Other:	Total Heated Area of the Home: Sq Ft	
Foundation Type:		

1) Indicate that each of these upgrades is incorporated (all must be selected to qualify):

☐ R-10 slab insulation installed at perimeter for entire depth of slab and under entire slab area	
☐ R-38 floor insulation over unconditioned space	
☐ Tier 4 Heat Pump Water Heater listed in the Residential HPWH Qualified Products List .	
Heat Pump Water Heater Make	Heat Pump Water Heater Model

2) Heating and Cooling Equipment

Distribution (Check One): ☐ Centrally Ducted ☐ Zonal Ductless	Heat Pump HSPF2:
Electric Heat Pump Make	Heat Pump Model
Heating Design Temperature (99.6%)*:	*If design temperature below 20°F, use 20 °F for T_{HP_Size} , or else use design temperature.

Heat Pump Output Capacity at T _{HP_Size} :	Btu/hr	House Heating Load at T _{HP_Size} :	Btu/hr
Are ducts located inside the conditioned envelope per WSEC-R 2021 Table R406.3 Option 4.1?			
☐ Yes, located inside and meet spec ☐ Not located inside			
☐ Located inside but don't meet spec ☐ Not applicable			

3) Efficiency Packages <i>(All boxes in a single column must be checked for a dwelling to qualify.)</i>		
	☐ Package A	☐ Package B
Exterior Walls	☐ U-Factor 0.045	
Windows	☐ U-Factor 0.20	
Air Sealing		☐ 2 ACH 50Pa Per Table R406.3 Option 2.1
Mechanical Ventilation		☐ Heat Recovery Ventilator (65%) Per Table R406.3 Option 2.1